

Docket No.: KAN-167NP  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:  
Takashi Hashimoto et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: September 21, 2006

Art Unit: N/A

For: PRINT MEDIUM QUALITY ADJUSTMENT  
SYSTEM, INSPECTION WATERMARK  
MEDIUM OUTPUT DEVICE FOR  
OUTPUTTING WATERMARK MEDIUM  
TO UNDERGO INSPECTION,  
WATERMARK QUALITY INSPECTION  
DEVICE, ADJUSTED WATERMARK  
MEDIUM OUTPUT DEVICE, PRINT  
MEDIUM QUALITY ADJUSTMENT  
METHOD AND INSPECTION  
WATERMARK MEDIUM TO UNDERGO  
INSPECTION

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Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and  
Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It  
is respectfully requested that the information be expressly considered during the  
prosecution of this application, and that the references be made of record therein and  
appear among the "References Cited" on any patent to issue therefrom:

Application No.: Not Yet Assigned

Docket No.: KAN-167NP

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter

Application No.: Not Yet Assigned

Docket No.: KAN-167NP

filed in this application by this firm) to our Deposit Account No. 18-0002, under Order No. KAN-167NP. A duplicate copy of this paper is enclosed.

Dated: September 21, 2006

Respectfully submitted,

By   
Steven M. Rabin  
Registration No.: 29,102  
RABIN & BERDO, PC  
Correspondence Customer Number: 23995

PTO/SB/08a/b (07-06)

1. Instruction. As of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, No Person is Required to Respond to a Collection of Information Unless It Displays a Valid OMB Control Number.		Complete If Known	
Substitute for Form 1449A/B/P/TO		Application Number	Not Yet Assigned
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Filing Date	September 21, 2006
(Use as many sheets as necessary)		First Named Inventor	Takashi Hashimoto
Sheet	1	of	2
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	KAN-167NP

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS				
Examiner/ Inventor*	Cts. No.*	Document Number Number and Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
AA*	US-2002-131629-002	09-19-2002	Ikeeda et al.	

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**FOREIGN PATENT DOCUMENTS**

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code* Number* And Code* (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page, Column, Line, Where Relevant Passages or Relevant Figures Appear	†
	BA	JP-2003-209678	07-25-2003	Oki Electric Ind Co Ltd	Discussed on pages 1, 2, 25, 26, 31, and 41 of the present application, and cited in the search report.	✓
	BB	JP-05-020437	01-29-1993	Hitachi Ltd	Discussed on page 2 of the present application.	✓
	BC	JP-2003-290713	10-14-2003	Trinity Ind Corp	Cited in the search report and corresponds to USPAP 2002/0131629.	✓
	BD	JP-07-074926	03-17-1995	Mitsolte Co Ltd	Cited in the search report.	✓
	BE	JP-8-298568	11-12-1995	Fuji Xerox Co Ltd	Cited in the search report.	✓
	BF	JP-2003-101762	04-04-2003	Oki Electric Ind Co Ltd	Cited in the search report and corresponds to USPAP 2003/0021442.	✓
	BG	JP-2004-015093	01-15-2004	Canon Kk	Cited in the search report	✓
	BH	JP-2001-285619	10-12-2001	Canon Kk	Cited in the search report	✓
	BI	JP-11-032202	02-02-1999	Canon Kk	Cited in the search report	✓
	BJ	JP-11-177823	07-02-1999	Canon Kk	Cited in the search report	✓

"EXAMINER, kindly refer to the following, whether or not citation is in conformance with MPEP 600. Draw this through citation if not in conformance and no further action is required. If reference is made to this form with next communication to applicant." CITE NO.: These application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied (letter 37 CFR 1.51(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the PTO. Applicant's unique citation number (optional): See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.4. Enter the kind code(s) preceding the document by the two-letter code (MPEP Standard ST-5). For Japanese patent documents, the indication of the year of the right of the Examiner to examine the patent document is indicated by the four-letter code as indicated on the document under MPEP Standard ST-19. The following is a sample of the kind code(s) as indicated on the document under MPEP Standard ST-19. A Sectional Drawing is attached.

NON-PATENT LITERATURE DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS

Examiner initials	Case No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date (page no.), volume-issue number(s), publisher, city and/or country where published.	T
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**TEXAM INTER: Initial IFR references considered, whether or not citation is in conformance with MPEP 808. Draw line through citation if not in conformance and no  
docketed. Include copy of this form with next communication to applicant.**

<sup>4</sup>Applicant's unique citation designation number (optional). <sup>5</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature \_\_\_\_\_ Date Considered \_\_\_\_\_

Docket No.: KAN-167NP  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Takashi Hashimoto et al.

Confirmation No.: 2574

Application No.: 10/593,598

Art Unit: 2624

Filed: September 21, 2006

Examiner: Not Yet Assigned

For: PRINT MEDIUM QUALITY ADJUSTMENT SYSTEM, INSPECTION WATERMARK MEDIUM OUTPUT DEVICE FOR OUTPUTTING WATERMARK MEDIUM TO UNDERGO INSPECTION, WATERMARK QUALITY INSPECTION DEVICE, etc.

INFORMATION DISCLOSURE STATEMENT (IDS)Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Attached herewith is a Japanese patent publication cited in the attached Japanese Office Action issued in connection with a counterpart Japanese patent application. Also attached are an English-language abstract of the publication and an English translation of the Office Action, from which any relevance of the publication may be gleaned. The other four references cited in the said Office Action are not being submitted herewith as they have previously been filed in the Information Disclosure Statement submitted with the application on September 21, 2006.

Also listed for consideration is one U.S. patent, which is the U.S. counterpart of the Japanese publication, from which any further relevance of the Japanese publication may be gleaned.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Dated: January 30, 2007

Respectfully submitted,

By Steven M. Rabin

Steven M. Rabin

Registration No.: 29,102

RABIN &amp; BERDO, PC

Correspondence Customer Number: 23995

GPO:2009-060/00000  
Approved for use through 03/31/2007. GSA GEN. REG. NO. 27  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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Substitute for form 1449/PTO				Complete If Known	
				Application Number	10/593,598-Conf. #2574
				Filing Date	September 21, 2006
				First Named Inventor	Takashi Hashimoto
				Art Unit	2624
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	KAN-167NP

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number Number-Kinds Code <sup>2</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA*		US-7,058,215-A1	06-06-2006	Ikeda et al.	
FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kinds Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BA		JP-20022290713	10-04-2002	Canon Kk	T <sup>6</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.88(a)(2)(ii)) because the application was filed prior to 30 June 1995. <sup>2</sup>Kind of document: For U.S. patent documents, the indication of the year of the reign of the Emperor must be preceded by the two-digit year of the reign. <sup>3</sup>Country of document. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must be preceded by the four-digit year of the reign. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.*	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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